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UTILITY PATENT APPLICATION **TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

	U.S. Patent and Trade	PTO/SB/05 (08-03) roved for use through 07/31/2006. OMB 0651-0032 mark Office. U.S. DEPARTMENT OF COMMERCE ation unless it displays a valid OMB control number.
	Attorney Docket No.	MP0376
I	First Inventor	Chuan-Cheng CHENG
	Title	Fuse Structures, Methods of Making and Using the Same, and Integrated Circuits Including the Same
	Express Mail Label No.	EU881625814US

APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.	Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450				
1. Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27. 3. Specification [Total Pages 33] (preferred arrangement set forth below) - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. Paper c. Statements verifying identity of above copies				
- Claim(s)	ACCOMPANYING APPLICATION PARTS				
- Abstract of the Disclosure 4. Drawing(s) (35 U.S.C. 113) [Total Sheets	9. Assignment Papers (cover sheet & document(s)) 10. 37 CFR 3.73(b) Statement Power of (when there is an assignee) Attorney 11. English Translation Document (if applicable) 12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations 13. Preliminary Amendment 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. 17. Other: Submissions of Credit Card Payment (3)				
18. If a CONTINUING APPLICATION, check appropriate box, and suppose specification following the title, as in an Application Pate Sheet under 27	oly the requisite information below and in the first sentence of the				
specification following the title, or in an Application Data Sheet under 37	CFR 1.76:				
Continuation Divisional Continuat	ion-in-part (CIP) of prior application No.:				
Prior application information: Examiner Art Unit:					
19. CORRESPOND	DENCE ADDRESS				
Customer Number: 23624	OR Correspondence address below				
Name					
Address					
City	State Zip Code				
	lephone Fax				
Name (Print/Type) Andrew D. Fortney, Ph.D.					
Name (Print/Type) Andrew D. Fortney, Ph.D. Signature	Registration No. (Attorney/Agent) 34,600				
(land)	Date 12-12-2003				

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.



PTO/SB/17 (10-03)

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ធ្មី FEE TRANSMITTA			- [Application Number N/A			er	N/A				
for FY 2004					Filing Date 12-1				12-12-2	2-2003		
Effective 10/01/2003. Patent fees are subject to annual revision					First Named Inventor Chuar			Chuan-	n-Cheng CHENG			
		·		Examiner Name N/A			N/A					
Applicant clair	ns small e	mity status. S	See 37 CFR 1.27		Art Unit N/A							
TOTAL AMOUN	T OF PAY	MENT	(\$) 1,404		Attorney Docket No. MP0376				6			
METHOD C	F PAYM	ENT (check	all that apply)	FEE CALCULATION (continued)								
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1. BASIC FILING			-	1252	420	2252	210	Exten	sion for re	eply within second month		
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1002 340 2002	170 D	esign filing fee	770	1401	330	2401	165	Notice	e of Appea	al		
1003 530 2003		lant filing fee		1402	330	2402	165	Filing	a brief in	support of an appeal		
		eissue filing fee		1403	290	2403	145	Reque	est for ora	al hearing	<u> </u>	
1005 160 2005		rovisional filing			1,510					ute a public use proceeding		
	SUB	STOTAL (1)	(\$) 770	1452	1,330	2452				re - unavoidable		
2. EXTRA CLAIN	I FEES F				1,330	2453 2501				/e - unintentional · (or reissue)		
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		L		1807	50	1807	50	Proce	ssing fee	under 37 CFR 1.17(q)		
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Code (\$) Cod	e (\$)			8021	40	8021	40	Record	ding each ty (times	n patent assignment per number of properties)	80	
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**or number previously paid, if greater, For Reissues, see above *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 80												
SUBMITTED BY (Complete (if applicable))												
Name (Print/Type) Andrew D. Fortney, Ph.D.					Registration No. (Attorney/Agent) 34,			500				
Signature		11/11)		- 1/		.40.41			-	D-45 40 40 0000		

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

NONPUBLICATION REQUEST
UNDER
35 U.S.C. 122(b)(2)(B)(i)

First N	Named Inventor	Chuan-Cheng CHENG		
Title	Fuse Structures, Methods of Making and Using the Same, and Integrated Circuits Including the Same			
Attorn	ey Docket Numb	er MP0376		

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing.

I hereby request that the attached application not be published under 35 U.S.C. 122(b).

Date Signature

559-299-0128 Andrew Fortney, Ph.D., Reg. No. 34,600

Telephone number Typed or printed name

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application upon filing.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant **must** notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. **Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).**

This collection of information is required by 37 CFR 1.213(a). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 6 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.